

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant :	Jeffrey A. Dean, et al.	Art Unit :	2161
Patent No. :	6,941,293	Examiner :	Cindy Nguyen
Issue Date :	September 6, 2005	Conf. No. :	9972
Serial No. :	10/062,110		
Filed :	February 1, 2002		
Title :	Methods and Aparatus for Determining Equivalent Descriptions for an Information Need		

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

TRANSMITTAL OF REVOCATION AND NEW POWER OF ATTORNEY

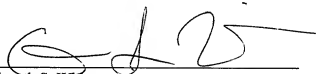
A Revocation and New Power of Attorney executed **March 30, 2009** is attached in connection with the above-referenced application. Please update the attorney of record and address information accordingly.

Please apply any charges or credits to Deposit Account No. 06-1050.

Respectfully submitted,

Date:

April 1, 2009

  
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REVOCATION AND NEW POWER OF ATTORNEY

Under 37 CFR §3.73(b) Google Inc., a Delaware corporation, certifies that it is the assignee of 100% of the right, title and interest in the patent applications listed on the attached Appendix (Table 1) by virtue of assignments, including assignments from inventors of the patent applications. The assignments for these patent applications were recorded in the Patent and Trademark Office on the Real and Frame numbers provided in the Appendix (Table 1).

The undersigned, acting on behalf of the assignee, is empowered to act on behalf of the assignee and hereby revokes all powers of attorney previously granted in the applications and appoints the practitioners associated with:

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with full power of substitution and revocation, to prosecute the application and to transact all business in the United States Patent and Trademark Office connected therewith.

All correspondence regarding the application should be sent to:

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Direct all telephone calls to Hans R. Troesch , Reg. No. 36,950, at telephone number (650) 839-5070.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States

Code and that such willful false statements may jeopardize the validity of the application or any patents issued thereon.

Respectfully submitted,



Date: 5/30/09

Name: DONALD HARRISON

Title: ASSISTANT SECRETARY

**TABLE 1**

<b>Attorney Docket No.</b>	<b>Application Serial No.</b>	<b>Recordation Date Reel/Frame</b>
16113-1570001	09/684,542	Recorded 10/06/2000; Reel/Frame 011210/0890
16113-1571001	10/602,965	Recorded 3/18/2009; Reel/Frame 022414/0390
16113-1572001	09/748,431	Recorded 12/26/2000; Reel/Frame 011424/0923
16113-1572002	11/526,385	Recorded 3/18/2008; Reel/Frame 022414/0215
16113-1573001	09/748,833	Recorded 12/26/2000; Reel/Frame 011416/0714
16113-1574001	09/768,947	Recorded 1/24/2001; Reel/Frame 011481/0544
16113-1575001	10/608,468	Recorded 3/18/2009; Reel/Frame 022415/0155
16113-1576001	09/727,212	Recorded 11/30/2000; Reel/Frame 011326/0181
16113-1577001	09/797,754	Recorded 3/02/2001; Reel/Frame 011587/0107
16113-1578001	10/062,110	Recorded 2/1/2002; Reel/Frame 012555/0150
16113-1578002	11/180,083	Recorded 3/18/2009; Reel/Frame 022415/0496
16113-1579001	10/716,951	Recorded 10/07/2004; Reel/Frame 015864/0276
16113-1580001	10/702,120	Recorded 01/13/2006; Reel/Frame 017184/0058
16113-1581001	11/027,922	Recorded 04/25/2005; Reel/Frame 016493/0168
16113-1582001	11/499,260	Recorded 10/11/2006; Reel/Frame 018391/0199
16113-1583001	11/396,301	Recorded 03/31/2006; Reel/Frame 019033/0033